

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshinori MATSUI : Attorney Docket No. 2005\_0813A

Serial No. 10/540,477

Filed June 23, 2005

ENCRYPTING APPARATUS, DECRYPTING APPARATUS, AND DATA REPRODUCING APPARATUS

### SUBMISSION OF ENGLISH VERSION OF IPER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An English language version of the International Preliminary Examination Report is submitted herewith for the Examiner's consideration.

Respectfully submitted,

Yoshinori MATSUI

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### PATENT COOPERATION TREATY

### From the INTERNATIONAL BUREAU

### PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

NII, Hiromori c/o Nii Patent Firm, 3rd Floor, Shin-osaka Suehiro Center Bldg. 11-26, Nishinakajima 3-chome, Yodogawa-ku

Osaka-shi Osaka 5320011 JAPON

'06, 3,03

Date of mailing (day/month/year)
23 February 2006 (23.02.2006)

Applicant's or agent's file reference P33337-P0

IMPORTANT NOTIFICATION

International application No. PCT/JP2004/001771

International filing date (day/month/year)
18 February 2004 (18.02.2004)

Applicant

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. et al

١.	Transmittal	of the	translation	to	the applicant.
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•	The International Bureau transmits herewith a copy of the English translation of the international preliminary report or
ت	patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

### 2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

PG

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

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### PATENT COOPERATION TREATY

### **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference P33337-P0	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2004/001771	International filing date (day/month/year) 18 February 2004 (18.02.2004)	Priority date (day/month/year) 07 March 2003 (07.03.2003)	
International Patent Classification (8th See relevant information in Form P	edition unless older edition indicated) CCT/ISA/237		
Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			

		_		
1.	This international preliminary re International Searching Authori		Chapter I) is issued by the International Bureau on behalf of the (1).	
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.			
	In the attached sheets, any refere to the international preliminary		ion of the International Searching Authority should be read as a reference Chapter I) instead.	
3.	3. This report contains indications relating to the following items:			
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	Box No. VI	Certain documents cited		
	Box No. VII	Certain defects in the international application		
	Box No. VIII	Certain observations on the international application		
4.			o designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but st under Article 23(2), before the expiration of 30 months from the priority	
			Date of issuance of this report 13 February 2006 (13.02.2006)	
	The International Bure		Authorized officer	
	34, chemin des Colo 1211 Geneva 20, Sw		Masashi Honda	
Facsin	Facsimile No. ±41.22.740.14.35		Telephone No. +41 22 338 70 10	

Form PCT/IB/373 (January 2004)

#### PATENT COOPERATION TREATY

Translation From the INTERNATIONAL SEARCHING AUTHORITY PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION P33337-P0 See paragraph 2 below International filing date (day/month/year) International application No. Priority date (day/month/year) PCT/JP2004/001771 18.02.2004 07.03.2003 International Patent Classification (IPC) or both national classification and IPC Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001771

Bo	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
	ı	contained in the international application as filed.
	i	filed together with the international application in computer readable form.
	ſ	furnished subsequently to this Authority for the purposes of search.
3.	_	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	ional comments:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001771

	t under Rule 43bis.1(a)(i) with regard to no nations supporting such statement	ovelty, inventive step or industrial applicability;
Statement		
Novelty (N)	Claims 1-22	YE
	Claims	NO.
Inventive step (IS)	Claims 1-22	YE
	Claims	NO
Industrial applicability (IA)		YE
	Claims	NO
Citations and explanations:	· · · · · · · · · · · · · · · · · · ·	
ISR nor obvious to a per		cribed in any of the documents cited in th
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